

<<Wireless Systems and>>

图书基本信息

书名：<<Wireless Systems and Mobility in Next Generation Internet下一代因特网中的无线系统与移动性/会议文集>>

13位ISBN编号：9783540253297

10位ISBN编号：3540253297

出版时间：2005-9-12

出版时间：Springer

作者：Kotsis, Gabriele; Spaniol, Otto; Spaniol, Otto

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<Wireless Systems and>>

内容概要

This book constitutes the thoroughly refereed postproceedings of the first international workshop organized by the European Network of Excellence on Next Generation Internet, EURO-NGI 2004, held in Dagstuhl Castle, Germany in June 2004. The 16 revised full research papers presented were carefully selected during two rounds of reviewing and improvement. The papers are organized in topical sections on network and capacity planning, medium access and admission control, QoS in wireless networks, and network inter-connection and resource access. The book provides a most relevant presentation of current issues of the next generation Internet in the area of wireless communication for mobile users.

书籍目录

Introduction
Network and Capacity Planning
Performance of Hierarchical Cellular Networks with Overlapping Cells
A Hybrid Model of the UMTS Downlink Capacity with WWW Traffic on Dedicated Channels
Performance of Different Proxy Concepts in UMTS Networks
Algorithms for WLAN Coverage Planning
Optimization Models for Designing Aggregation Networks to Support Fast Moving Users
Medium Access and Admission Control
Some Game-Theoretic Problems in Wireless Ad-Hoc Networks
Admission Region of Multimedia Services for EDCA in IEEE 802.11e Access Networks
Admission Control Policies in Multiservice Cellular Networks: Optimum Configuration and Sensitivity
Admission Control in the Downlink of WCDMA/UMTS
QoS in Wireless Networks
Effects of WLAN QoS Degradation on Streamed MPEG4 Video Quality
Integrating MPLS and Policy Based Management Technologies in Mobile Environment
A Reservation Scheme Satisfying Bandwidth QoS Constraints for Ad-Hoc Networks
Network (Inter)connection and Resource Access
Performance of Internet Access Solutions in Mobile Ad Hoc Networks
On the Fractional Movement-Distance Based Scheme for PCS
Location Management with Selective Paging
Enabling Mobile Peer-to-Peer Networking
A Family of Encounter-Based Broadcast Protocols for Mobile Ad-Hoc Networks
Author Index

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>